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02/13/2004

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

21125 7590 11/13/2003 NUTTER MCCLENNEN & FISH LLP WORLD TRADE CENTER WEST 155 SEAPORT BOULEVARD

BOSTON, MA 02210-2604

nonprovisional

EXAMINER NGO, HUNG V

ART UNIT PAPER NUMBER

2831

DATE MAILED: 11/13/2003

\$665

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR				ATTORNEY DOCK	ET NO.	CONFIRMATION NO.	
10/076,124	02/14/2002		Randall G. Banton				0102323-00088		8888
TITLE OF INVENTION: COMPATIBILITY COVER		SSEMBLY WITI	I A COMBII	NATION	THERMAL,	SHOCK	K, VIBRATION,	AND/OR	ELECTROMAGNETIC
APPLN, TYPE	SMALL ENTITY	ISSUE	FEE	PUB	LICATION FEI	E	TOTAL FEE(S) I	DUE	DATE DUE

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

\$0

\$665

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

YES

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1,27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fcc(s) have already been paid, Part B Fce(s) Transmittal should be completed and returned. If you are charging the fce(s) to your deposit account, section "4b" of Part B Fce(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fav

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INSTRUCTIONS: This for appropriate. All further corindicated unless corrected maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise is.	smitting the ISSUE Patent, advance ord in Block 1, by (a)		_ \ ,	equired). Blocks 1 through 4 ses will be mailed to the current ess; and/or (b) indicating a sep	should be completed when correspondence address a arate "FEE ADDRESS" fo
	E ADDRESS (Note: Legibly mark-up 590 11/13/2003	with any corrections or u	ise Block 1)	Note: A certificate Fee(s) Transmittal. papers. Each addit have its own certification.	of mailing can only be used for This certificate cannot be used ional paper, such as an assignmicate of mailing or transmission.	or domestic mailings of th for any other accompanyin ent or formal drawing, mus
NUTTER MCCL WORLD TRADE ( 155 SEAPORT BC BOSTON, MA 022	ULEVARD	.P		I hereby certify the States Postal Servi addressed to the I	Certificate of Mailing or Tran at this Fec(s) Transmittal is bein ce with sufficient postage for fin Mail Stop ISSUE FEE address JSPTO, on the date indicated be	ig deposited with the Unite rst class mail in an envelop above, or being facsimil
B0310N, MA 022	210-2004					(Depositor's name
						(Signature)
						(Date)
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nonprovisional	YES	\$665		\$0	\$665	02/13/2004
EXAM	IINER	ART UNIT		CLASS-SUBCLASS		
NGO, H	IUNG V	2831		174-0350GC	<b></b>	
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being s	correspondence ion form e of a Customer  E PRINTED ON THOOM, no assignee databomitted under separations.	names of u agents OR, firm (having agent) and i attorneys or will be printed HE PATENT ( ta will appear arate cover. Co	(print or type)	attorneys or 1 me of a single ed attorney or 2 gistered patent sted, no name 3 me of assignee data is only approprisor a substitute for filing an ass	ate when an assignment ha
4a. The following fee(s) are  13 Issue Fee  14 Publication Fee	assignee category or category enclosed:  Copies	4b. 0	Payment of Fe A check in t Payment by The Director	ce(s): the amount of the fec(s) is credit card. Form PTO-20	)38 is attached. y charge the required fee(s), or	credit any overpayment, to
Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee (i	if any) or to re	-apply any previously pai	id issue fee to the application ide	entified above.
(Authorized Signature)	<del></del>	(Date)		T	···-	·
other than the applicant; a	Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assignee tent and Trademark	or other par	ty in		
This collection of informational obtain or retain a benefit it application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing it Patent and Trademark (22313-1450, DO NOT SEND TO: Commissioner Under the Paperwork Recollection of information under the collection of information under the collection of information under the paper sent the collection of the collecti	tion is required by 37 CFR by the public which is to five sooverned by 35 U.S.C. It is to complete, including garn to the USPTO. Time will the amount of time you rais burden, should be sent to office, U.S. Department of END FEES OR COMPLE FOR Patents, Alexandria, Virgulation Act of 1995, no paless it displays a valid OMI	1.311. The informate (and by the USP 22 and 37 CFR 1.14 thering, preparing, a vary depending uponity to complete to the Chief Informatic Company (Company 1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	ation is required to process.  This collection and submitting pon the indiviting pon the indiviting form at ation Officer, exandria, Virgania ADDR	ed to s) an oon is g the idual nd/or U.S. ginia ESS.		



### United States Patent and Trademark Office

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10/076,124 02/14/2002		02/14/2002	Randall G. Banton	0102323-00088	8888	
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NUTTER MCCLENNEN & FISH LLP WORLD TRADE CENTER WEST				NGO, HUNG V		
155 SEAPORT				ART UNIT	PAPER NUMBER	
BOSTON, MA	BOSTON, MA 02210-2604			2831		
				DATE MAILED: 11/13/2003	3	

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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	LENNEN & FISH LI	NGO, HUNG V			
WORLD TRADE		ART UNIT	PAPER NUMBER		
BOSTON, MA 02	210-2604	2831			
		DATE MAILED: 11/13/200	3		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).................................\$240.00

By other than a small entity........................\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.